

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

(Filed after payment of issue fee)

State	ment U	nder 37 CFR 1.97(e)					
[]	any o	ch item of information contained in this Information Disclosure Statement was first cited in y communication from a foreign patent office in a counterpart foreign application not more an three months prior to the filing of this Information Disclosure Statement; or					
[]	com knov in th	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contains in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.					
State	ment U	nder 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000					
[]	Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.						
[X]	Enclosed herewith is form PTO-1449:						
	[X]	Copies of the cited references are enclosed.					
	[]	Copies of cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earli application contains copies of the cited references.]					
	[]	The listed references were cited in the enclosed International Search Report in a counterpart foreign application.					
	[]	The "concise explanation" requirement (non-English references) for reference(s) [under 37 CFR 1.98(a)(3) is satisfied by:					
		[] the explanation provided on the attached sheet.					
		[] the explanation provided in the Specification.					
		[] submission of the enclosed International Search Report.					
		[] submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.					
		[] the enclosed English language abstract.					

[]	Appli	icant requests that the following non-published pending applications be considered:				
Examiner' Initials	s					
	_	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: [
	_	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []		
	-	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []		
		Examiner	Date	_		
	[] A copy of each above-cited application, including the current claims, is enclosed.					
	[]	A copy of each above-cited app those entered in prior application 35 U.S.C. 120 is claimed.	olication, including the curre on, U.S. Application No. [nt claims, is enclosed, except], to which priority under		
		r is requested to return a copy of ere considered with the next offic		plications indicating which		
It is re	equestec	I that the information disclosed h	erein be made of record in the	his application.		
Metho	od of pa	yment:				
[]	A che accon	A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying Reply. A copy of this Statement is enclosed.				
[]	Please enclos	e charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is sed.				
[X]	Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-038					
		F	Respectfully submitted,			
		H	IAMILTON, BROOK, SMI			
			Daved E. Brech	-, R.H. 22592		
		E	Elizabeth W. Mata Registration No.: 38,236 Telephone: (978) 341-0036 Facsimile: (978) 341-0136	. Mata		

Concord, MA 01742-9133 Dated: 7/7/03